FORM PTO-1449					TY DOCKET NO.	SERIAL NO.		
INFORMATION DISCLOSURE STATEMENT					5583 (2012)	Not Assigned		
					APPLICANT(S): N. Ueda			
				LING DATE: led Herewith	ART UNIT:			
		UNITED S	TATES PATEN	T D	OCUMENTS			Jc972 U.
EXAM. INITIAL		DOCUMENT NUMBER	DATE	÷	NAME	CLASS	SUB CLASS	FIL. DATE IF APPR
		FORE	IGN PATENT DO	CUM	ENTS			
		DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUB CLASS	TRAN YES/NO
M	BA	5-189174	7/30/93		Japan			See English Abstract
H	ВВ	8-244315	9/24/96		Japan	:		See English Abstract
leb	ВС	11-91210	4/6/99	Japan				See English Abstract
						<u></u>		
	OTHER DO	CUMENTS (INCLUDING	AUTHOR, TITLE	, D.	ATE, PERTINENT PAG	SES, ET	C.)	
Examiner:	"M				Date: malmin			
	- <b>V</b>							

OIPE					Docket Number (Optional) 55583 (720		Application Number 09/776,311			
7 -		MATION DISCLOSUR	E CITATION ary)	A	Applicant(s) N. Ueda					
JUN C' 4 2034 my					Filing Date 2/2/01	C	Group Art Unit			
W. no	- MARY	2004		U.S. PAT	ENT DOCUMENTS	<u>-</u> <u>-</u>				
*EXAMINER INITIAL	AMINER DEE COMMENT NAMED		DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
								H ALLAN	JIRIATE	
-										
•					<del></del>		1			
				<del> </del>	· <u></u>					
•						R	ECEIV	ED	· · · · · · · · · · · · · · · · · · ·	
•					· · ·	JUN 0 8 2004				
						nology Cer	ology Center 2600			
				FOREIG	N PATENT DOCUMENT	S	<u> </u>	I		
0	REF	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	Translation YES NO		
W	BA	6-103008	4/15/94	Japan				1		
				OTHER I	OOCUMENTS (Includi	ng Author, Title, D	ate, Pertinent Pa	iges, Etc.)	<u> </u>	
		11/1								
EXAMINA	R/\	N			DATE CONSIDERED					
EXAMINE not consider	R: Initia	al if citation considered, whether clude copy of this form with next	or not citation is	in conforman		9; Draw line throu	gh citation if not	in conform	ance and	
constact	. cu. 111		. communication (	o applicant.						